

Mechanically cleaning hollow fiber membranes comprises forming hollow fibers into bundles, vertically joining together on their opposite-lying ends, and grasping in center to set at angle

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Cited documents:

 US5997743 (A)

 US27951 (A1)

 EP0388546 (A1)

Abstract of DE 10209170 (C1)

Mechanically cleaning hollow fiber membranes (1) comprises forming the hollow fibers into bundles, vertically joining together on their opposite-lying ends, and additionally grasping in the center to set at an angle and to cyclically shake via braces (3). An independent claim is also included for a device for mechanically removing deposits from the outer surface of hollow fiber membranes. Preferred Features: Two hollow fiber membrane bundles are arranged over each other and are grasped at their connecting site. Several hollow fiber membrane bundles are grasped in a grid-like manner and shaken.

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